KAITLYN ZHOU

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(425) 373 - 6037

EDUCATION

Stanford University, Stanford, California
Ph.D. Computer Science, 2019-2024
Advisor: Professor Dan Jurafsky
Focus: Artificial Intelligence, Nautral Language Processing and Human-Computer Interactions

University of Washington, Seattle, Washington
M.S. Computer Science, 2019
B.S. Computer Science, 2018
B.S.E. Human Centered Design and Engineering, 2018
Advisor: Professor Kate Starbird

PUBLICATIONS

Wilson, Tom, **Kaitlyn Zhou**, and Kate Starbird. "Assembling strategic narratives: Information operations as collaborative work within an online community." Proceedings of the ACM on Human-Computer Interaction 2, no. CSCW (2018): 1-26.

Krafft, Peter, **Kaitlyn Zhou**, Isabelle Edwards, Kate Starbird, and Emma S. Spiro. "Centralized, parallel, and distributed information processing during collective sensemaking." In Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems, pp. 2976-2987. 2017.

Starbird, Kate, Emma Spiro, Isabelle Edwards, **Kaitlyn Zhou**, Jim Maddock, and Sindhuja Narasimhan. "Could this be true? I think so! Expressed uncertainty in online rumoring." In Proceedings of the 2016 CHI Conference on Human Factors in Computing Systems, pp. 360-371. 2016.

HONORS, & AWARDS

University of Washington
College of Engineering Dean's Medal of Academic Excellence, 2018

University of Washington
Computer Science Outstanding Senior Award, 2018

Phi Beta Kappa
Inducted as a Junior, 2017

FELLOWSHIPS & SCHOLARSHIPS

Stanford University
Stanford Graduate Fellowship, 2019-2022

University of Washington
Student Regent President's Full Scholarship, 2018-2019

Cornell University
SoNIC Workshop Scholarship Recipient, 2017

Tapia Conference
Conference Scholarship Recipient, 2016, 2017

LEADERSHIP

University of Washington Board of Regents
Regent, 2018-2019
Appointed by Washington State Governor, Jay Inslee, to serve as the student regent. Oversaw performance of three campuses, an 8 billion dollar operating budget, and four regional hospitals.

University of Washington Computer Science & Engineering Student Advisory Council
Founder and Chair, 2017-2018
Founder and chair of the CSE student advisory council. Curated research initiatives to better understand student needs and voiced concerns to faculty and staff.

University of Washington - Associated Students Board of Directors
Director of University Affairs, 2016 - 2017
Elected to student board of directors. Led an organization of 60 paid employees, 300 student volunteers with a budget of over one million dollars. Primary student representative in faculty and administrative decisions on academics, admissions and tuition.

INDUSTRY EXPERIENCE

Docugami, Seattle, Washington
Data Science and Product Manager Intern, 2019
Lead the design of the main product, conduct user research studies, and run natural language processing experiments at an eight-person start-up. Using AI to transform the unique document business processes.

Twitter Inc., San Francisco, California
Data Science Intern, 2018
Investigate, analyze, and build solutions to help understand and mitigate abusive behavior on the platform.

Bloomberg L.P., New York City, New York
Software Engineer Intern, 2017
Design, develop, and deploy a user interface and backend software to make security recommendations to Bloomberg terminal users.

TEACHING EXPERIENCE

University of Washington, Seattle, Washington
Data Visualization - Professor: Jeffery Heer, 2017
Teaching assistant for upper level data visualization course. Lectured, advised student projects, and graded final assignments and homework.

University of Washington, Seattle, Washington
Foundations of Computing II- Professor: Anup Rao, 2018
Teaching assistant for introductory computing class in probability and statistics. Led sections, graded homework and finals. Rewrote homework problems to incorporate inclusive and gender-neutral language.

PROFESSIONAL SERVICE

Stanford School of Engineering
Member of the inaugural Dean's Advisory Council, 2019-

Stanford Department of Computer Science
Student member of the department's diversity committee, 2019-

Harvard Kennedy School (HKS) Misinformation Review
Reviewer, 2020-

CONFERENCES
Participation

Computer-Supported Cooperative Work and Social Computing (CSCW) Jersey City, New Jersey 2018

ACM Richard Tapia Celebration of Diversity in Computing
Atlanta, Georgia 2017

Grace Hopper Celebration of Women in Computing
Orlando, Florida 2017

ACM Richard Tapia Celebration of Diversity in Computing
Austin, Texas 2016

STUDY ABROAD

Aquincum Institute of Technology, Budapest, Hungary
2016

Rotary Youth Exchange, Nancy, France
2011-2012
Lycée Henri-Poincaré, Track: Literature

LANGUAGES

English - Native, Fluent
French - Fluent, Diplôme approfondi de langue française (DALF) - C1
Mandarin - Native